

Weekly Report

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Work has been done

1. I had chatted to Prof. Gu about the code, and found a different, new problem. I have thought about it, though. The problem is since $u_i = 0$, then p_i should also be changed, thus the likelihood function needs modifying too. (Tip: Probability mass function to discrete random variable is the same as probability density function to continuous random variable).
2. I tried to rewrite the code in matlab but Prof. Gu said that it's easy to transform, and he would give me a better edition of R code in the middle of January.
3. I have taken several online courses to learn bash command and shell command and shell programming. I took many notes, and I will keep learning it to better learning spark.

Work to be done

1. I will chat with Teacher Zhang for the data processing part of NETEASE project. I will learn more about how to manipulate the clusters.
2. Should I have time, I would read SVM in details.
3. The final is approaching. I may spend more time on my major final project and final exams.